

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/632,672	08/01/2003	Greg T. Mrozek	H0005322	2694	
7	590 10/19/2004		EXAMINER		
Honeywell International Inc.			LU, JIPING		
Patent Services Group 101 Columbia Road			ART UNIT	PAPER NUMBER	
Morristown, NJ 07962			3749		

DATE MAILED: 10/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)	TIVV		
Office Action Summary		10/632,67	72	MROZEK ET AL.	V		
		Examiner	•	Art Unit			
		Jiping Lu		3749			
Period fo	The MAILING DATE of this communication a or Reply	ppears on the	o cover sheet with the c	orrespondence ad	dress		
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 'SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reduction period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statused the period for reply will, by statustic period for reply within the set or extended period for reply will, by statustic period for reply will. Set also for the mail and patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no ever eply within the state od will apply and wi tute, cause the app	ent, however, may a reply be tim utory minimum of thirty (30) days ill expire SIX (6) MONTHS from lication to become ABANDONEI	ely filed s will be considered timel the mailing date of this co			
Status							
1)	Responsive to communication(s) filed on						
2a)		nis action is n	on-final.				
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under	r Ex parte Qu	ayle, 1935 C.D. 11, 45	33 O.G. 213.	/		
Disposit	ion of Claims						
5) 6) 7)	Claim(s) <u>1-16</u> is/are pending in the application 4a) Of the above claim(s) is/are withdred Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-16</u> are subject to restriction and/or	rawn from co					
Applicat	ion Papers						
9)	The specification is objected to by the Examin	ner.					
10)	The drawing(s) filed on is/are: a) ac	ccepted or b)	\square objected to by the E	Examiner.			
	Applicant may not request that any objection to the		-	-			
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the latest and the same of the sa	•	-,,		• •		
Priority ι	under 35 U.S.C. § 119	,		,			
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a list	ents have bee ents have bee riority docume eau (PCT Rul	n received. n received in Application ents have been receive e 17.2(a)).	on No ed in this National	Stage		
Attachmen							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summary Paper No(s)/Mail Da				
3) 🔲 Inform	r No(s)/Mail Date	98)	5) Notice of Informal P)-152) `		

Application/Control Number: 10/632,672

Art Unit: 3749

Page 2

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-14 are, drawn to a damper assembly and its operation, classified in class
 454, subclass 256.
 - II. Claims 15-16 are, drawn to a method of controlling a damper, classified in class137, subclass 2.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the claimed apparatus can be used to perform other process, e.g. air mixing. The claimed process can be carried out by other apparatus or by hand, e.g. flow test device.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/632,672 Page 3

Art Unit: 3749

5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jiping Lu whose telephone number is 703-308-2354. The examiner can normally be reached on Monday-Friday, 9:00 AM 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 703 308-1935. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 3749